

## Recombinant Human ANKRD2 Protein, His-tagged

**Cat. No.** ANKRD2-2072H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                             |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant human ANKRD2 protein, fused to His-tagged at N-terminus, was expressed in E. coli                                                                                                                               |
| <b>Species</b>          | Human                                                                                                                                                                                                                       |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                      |
| <b>Form</b>             | 25 mM Tris, pH 8.0, 150 mM NaCl, 10% glycerol, 1% Sarkosyl. Store at -80 Centigrade. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions. |
| <b>Molecular Mass</b>   | 34.3 kDa                                                                                                                                                                                                                    |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                                                                 |
| <b>Concentration</b>    | >50 ug/mL as determined by microplate BCA method                                                                                                                                                                            |

### GENE INFORMATION

|                        |                                                                             |
|------------------------|-----------------------------------------------------------------------------|
| <b>Gene Name</b>       | ANKRD2 ankyrin repeat domain 2 (stretch responsive muscle) [ Homo sapiens ] |
| <b>Official Symbol</b> | ANKRD2                                                                      |
| <b>Synonyms</b>        | ANKRA; ANKRA                                                                |

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|                |              |
|----------------|--------------|
| Gene ID        | 26287        |
| mRNA Refseq    | NM_001129981 |
| Protein Refseq | NP_001123453 |
| MIM            | 610734       |
| UniProt ID     | Q9GZV1       |

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